

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 1997

Application or Docket Number

09/830894

CLAIMS AS FILED - PART I

| FOR | (Column 1) NUMBER FILED | (Column 2) NUMBER EXTRA |
|----------------------------------|----------------------------|----------------------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 71 minus 20 = | 51 |
| INDEPENDENT CLAIMS | 3 minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE

| RATE | FEE |
|--------|--------|
| | 50 |
| | 395.00 |
| x\$11= | 459 |
| x41= | |
| +135= | |
| TOTAL | 509 |

OR

OTHER THAN SMALL ENTITY

| RATE | FEE |
|--------|--------|
| | |
| | 790.00 |
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL | |

7/30/04

CLAIMS AS AMENDED - PART II

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|--|--|-----------------------------|
| Total | 69 | 71 | 0 |
| Independent | 3 | 3 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| | |
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL ADDIT. FEE | |

OR

OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| | |
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL ADDIT. FEE | |

1/6/05

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|--|--|-----------------------------|
| Total | 104 | 69 | 35 |
| Independent | 4 | 3 | 1 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| | |
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL ADDIT. FEE | |

OR

OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| | |
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL ADDIT. FEE | |

| | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|--|--|-----------------------------|
| Total | | | |
| Independent | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| | |
| x\$11= | |
| x41= | |
| +135= | |
| TOTAL ADDIT. FEE | |

OR

OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| | |
| x\$22= | |
| x82= | |
| +270= | |
| TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
* The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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